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| TRANSMITTAL<br>FORM   |                           |  | Application Num!  | ber                                     | 10/083,418   | ļ               |
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|   |                           |  | Filing Date   | =   ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' |  | 1               |
|   |                           |  | First Named Inventor                                    |   | Douglas W. Clark, et al.   | EIVED           |
| (to be used for all correspondence after initial filing)  |                           |  | Group Art Unit  |   | 2142 CENTRAL   | FAX CENT        |
|   |                           |  | Examiner Name   |   | Ailes, Benjamin A. FEB   | <b>1</b> 5 2006 |
| Total Number of Pages in This Submission  |                           | 35   | Attorney Docket   | Number                                  | IDF 1748 (4000-05800)  |                 |
|   | ENCL                      | OSURES   | (check all that ap                                      | ply)                                    |  | ]               |
| Fee Transmittal Form Fee Attached   |                           | rawing(s)<br>censing-re                          | lated Pape <del>r</del> s                               |   | After Allowance Communication to Technology Center (TC)  Appeal Communication to Board |                 |
| Amendment/Reply   | ☐ Pe                      | etition  |   |   | of Appeals and Interferences   |                 |
| After Final   |                           | Petition to Convert to a Provisional Application |   |   | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)                      |                 |
| Affidavits/declaration(   | (S)                       | ower of Att                                      | orney, Revocation<br>Correspondence Address<br>sclaimer |   | Proprietary Information  |                 |
| Extension of Time Reques  | "                         | _  |   | coress                                  | Status Letter Other Enclosure(s) (please   |                 |
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| Certified Copy of Priority Document(s)  |                           | CD, Number of CD(s)                              |   | •                                       |  |                 |
| Response to Missing Parts Incomplete Application  | s/                        |  |   |   |  |                 |
| Response to Missing under 37 CFR 1.52 or  | Pans                      | Remarks  |   |   |  |                 |
|   |                           |  |   |   |  |                 |
|   |                           |  | ANY ATTORNEY  | 60 AGEN                                 | -  |                 |
| Firm  | SIGNATURE                 | r APPLIC   | ANT, ATTORNEY   | OK AGEN                                 |  |                 |
| Or .  | N. Elizabeth Pham         | ~  |   |   |  |                 |
| Signature Maham   |                           |  |   |   |  |                 |
| Date February 15, 2006  |                           |  |   |   |  |                 |
|   |                           |  | ATE OF MAILING  |   |  |                 |
| I hereby certify that this corres<br>Service with sufficient postage a<br>VA 22313-1450 on the date sho | is first class mail in an | envelope   | ansmitted to the U<br>addressed to: Con                 | SPTO or de<br>nanissioner I             | eposited with the United States Postal for Patents, P. O. Box 1450, Alexandria,        |                 |
| Typed or Printed Name   | tean E. Brown             |  |   |   | annustrus wat historium is the New North Parket with addi-                             |                 |
| Signature   | Ven CV                    | ממאגוני  | 71 /  | Date                                    | February 15, 2006  | **              |

This collection of information is required by 27 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality's governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No: IDF 1748 (4000-05800)

Patent

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FEB 1 5 2006

Applicants: Douglas W. Clark, et al.

Serial No.: 10/083,418

Filed:

February 26, 2002

For:

DISTRIBUTED COMPUTER NETWORK

HAVING A ROTATING MESSAGE **DELIVERY SYSTEM SUITABLE FOR USE** IN LOAD BALANCING AND/OR MESSAGING

FAILOVER

Group Art Unit: 2142

Examiner: Ailes, Benjamin A.

Confirmation No.: 6792

## CERTIFICATE OF TRANSMISSION

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being transmitted by facsimile to 571-273-8300 addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on:

> 15 500 CI Date of Transmission

> > Jean E. Brown

## RESPONSE TO OFFICE ACTION

## Commissioner:

Applicants acknowledge receipt of the Office Action dated November 15, 2005, and respectfully request the following amendments to the above-identified application as follows.

Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin 16 on page of this paper.

Remarks/Arguments begin on page 33 of this paper.